

TAB

Course Outline

INTELLIGENCE PRODUCTION COURSE NO. 7

No. of Class	Days	Dates	Week	Subject	Instructor in Charge
1		22 Apr	1	1. Course Introduction	
1 1/2		23-29 Apr	1-2	2. Geographic Intelligence (ORR/GRA)	
3 1/2		29 Apr- 2 May	2	3. Photographic Intelligence (NPIC)	
				4. General Production Skills	
2		3-6 May	2-3	a. Intelligence Writing	
1 1/2		7 May	3	b. Intelligence Briefing	
3		7-10 May	3	c. Analysis	
				5. Current Intelligence Production	
5		10-17 May	3-4	a. OCI	
1 1/2		17-20 May	4-5	b. Other Current Intelligence (Special Research Staff, ORR/CSS, OSI/SID, DDP-DDI Relations)	
1 1/2		21-22 May	5	c. Special Intelligence (NSA)	
1 1/2		22-23 May	5	d. War Warning Intelligence (NIC, DIA/CIIC)	
1 1/2		24-29 May	5-6	6. Intelligence Interviewing Techniques (OO/C) (Holiday - 30 May)	
1		31 May	6	7. Basic Intelligence (OBI, OCI)	
1		3 June	7	8. Economic Intelligence (ORR/ERA)	
2		4-5 June	7	9. Estimative Intelligence (ONE)	25X1A
1		6 June	7	10. Scientific Intelligence (OSI)	
2		7-10 June	7-8	11. Propaganda Analysis	
3		11-13 June	8	12. USIB and other Agencies (DIA, Army, Navy, Air, State, FBI, AEC, USIA, AID, )	
1		14 June	8	13. Writing Terms of Reference	25X1A
				14. Collection of Data	
2		17-18 June	9	a. Capabilities of Intelligence Repositories	
1		19 June	9	b. Assembly of Data by Analysts	
2		20-21 June	9	c. Capabilities of Collection Programs	
5		24-28 June	10	15. Dissemination of Finished Intelligence	

25X1A

S-E-C-R-E-T

8 Mar 63

INTELLIGENCE PRODUCTION COURSE NO. 7

Date      Time      FIRST WEEK

1. Course Introduction

25X1A

Mon.	0830	Introduction to Course
22	1000	Lecture: Selection of Course Research Project
April	1030	Assign: Fill in Subject and Area Preference Form
		Consult with Faculty on Topic for Course
		Research Project (Topic due 2 May)
	1300	Student Research



<u>Date</u>	<u>Time</u>	<u>FIRST WEEK (CONT'D)</u>	25X1A
		<u>2. Geographic Intelligence</u>	
Tues. 23 April	0830 0900 1030 1130 1300 1330 1430 1500 1600	Lecture: Geographic Intelligence in CIA (Room GD-2608) Exam: Proficiency Test in Map Reading Lecture & Exercise: Geographic Coordinates Lecture & Exercise: Longitude and Time - Time Zones Reading: Grids and Grid References Exercise: The UTM Military Grid Lecture: Directions (Compass and Azimuth) Lecture & Exercise: Map Orientation - True North, Magnetic North, Grid North, Declinations Exercise: Map Symbols, Marginal Data, and Map Identification	
Wed 24 April	0830 0930 1030 1100 1300 1330 1400 1500 1600	Lecture: Map Scales - Representation - Determination of Scale - Use of Scales Exercise: Distance and Scale Exercise: Problems in Scale Conversion Exercise: Foreign Map Scale Problem Reading: Elevation and Contours Lecture: Relief - Datum Plane, Contours, Slope, Profiles, Depth Curves Exercise: Elevation and Relief Exercise: Contour Line Problems Exercise: Terrain Profile	
Thurs. 25 April	0830 0930 0940 1000 1030 1100 1130	Lecture: Other Methods of Depicting Relief on Maps - Layer Tinting, Hachures, Form Line, Shadow Shading. Film: "Contours, Scale, Grids, Direction, Coordinates" (10 minutes) Lecture: The Use of Map-Indexes and Gazetteers Exercise: Map Indexes Lecture: Use of Maps in Field Reporting Lecture: Mapping Agencies of the U.S. Government Film: "The U.S. Coast & Geodetic Survey" (20 minutes)	
<u>THE GEOGRAPHIC RESEARCH AREA OF THE OFFICE OF RESEARCH AND REPORTS</u>			
25X1A	1300	Briefing: Current Developments in ORR/GRA	Rm. 4F19.
25X1A	1400	Transportation to the	
25X1A	1430	Briefing: Map Procurement and the Map Library	
	1530	Tour: The CIA Map Library Facilities and Services	

25X1A

S-E-C-R-E-T

Date      Time      FIRST WEEK (CONT'D)

Fri. 0830 Briefing: Support Activities and Production of the  
26 Geography Division [ ] Room 3E58. 25X1A

April 0900 Individual Student Consultation with Geography Division  
Analysts to discuss current projects, types and sources  
of reference data used, methodology, consumers, and  
types of products or reports produced. Each student  
will consult with the analyst or analysts working in  
the world area of the student's interest. 25X1A

1300 Briefing: Characteristics of CIA Maps [ ] Room GHD8

1400 Tour: The Cartography Division /GRA

1500 Student Preparation of Briefings

1600 Student Briefings, Faculty and Student Discussion

SECOND WEEK

Mon. 0900 Examinations: Geographic Intelligence, ORR/GRA, and Comprehensive  
29 Map Interpretation

April

3. Photographic Intelligence [ ] 25X1A

1300 Lecture & Exercise: The Use and Types of Stereoscopes

1400 Exercise: Aligning Prints for Stereoscopic Study

1500 Exercise: Use of Positive Transparencies

1600 Exercise: Use of B&L Zoon "70" Stereoscope

25X1A

Tues. 0900 Transportation to [ ]

30 0930 Briefing: Photographic Intelligence and NPIC (Mr. Lundahl, Director NPIC)

April 1000 Tour: The National Photographic Interpretation Center

1200 Lunch at NPIC

1300 Transportation to Headquarters Building

1330 Lecture: Types of Photographic Coverage: Vertical, Oblique, Ground

1400 Exercise: Orientation and Plotting of Photography

Wed. 0830 Lecture: Photographic Scales

1 0930 Exercise: Determining Scales and Obtaining Measurements  
May from Vertical Aerial Photography.

1300 Lecture: Photo Interpretation Keys

1330 Film: "Industrial Photo Interpretation" (17 minutes)

1400 Exercise: Photo Interpretation of a Coke, Iron & Steel Plant

Thurs. 0830 Lecture: Intelligence Exploitation of Photography from [ ] 25X1C

2

May

0900 Exercise: Interpretation of Photos [ ] 25X1C

1000 Briefing: Graphics Register & the Graphics Coordinators [ ] 25X1A

1030 Tour: Graphics Register. [ ] Room 1E74)

1300 Examination: Final Comprehensive Photographic Interpretation Problem

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Date      Time      SECOND WEEK

4. General Production Skills

a. Intelligence Writing

25X1A

Fri.      0830      Introduction to Intelligence Production  
3      0900      Survey: Student Background Knowledge  
May      1000      Discussion: Student Background Knowledge  
1100      Assignment: Tin Crisis Problem (Due at 1500)  
1500      Critique (Writing and Analysis): Tin Problem

THIRD WEEK

Mon.      0830      Assignment: Survey of OCI Publications  
6      0900      Research: Survey of OCI Publications  
May

b. Intelligence Briefing

Tues.      0830      Oral Reports: Survey of OCI Publications (Filmed)  
7  
May

c. Analysis

1500      Talk: Introduction to Analysis  
1530      Movie: Visual Perception  
1600      Discussion: Analysis and Perception  
1630      Analysis: Soviet Ship-Mounted SAMS

Wed.      0830      Problem: Inference  
8      0930      Readings: Analytical Models  
May      (Studien, Vol. 6, No. 1. "Rubles Versus Dollars"  
by Greenslade, and "Estimating Aircraft  
Performance" by Herman)  
1030      Discussion: Analytical Models  
1300      Seminar: Analogy and Analysis

25X2

1400      Seminar: Maps and Analysis  
1530      Seminar: Statistics and Analysis

Thurs.      0830      Talk: Computer and Analysis  
9      1000      Seminar: Prediction and Analysis  
May      (Example: "Prof. Predicts Exact Day US  
Will Go Broke")  
1100      Talk: Case Study of Analysis in OCI  
1300      Prepare: Written Reports of Survey Problem,  
Including One Page Intelligence Summary  
and One Page Analytical Summary)

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Date	Time	THIRD WEEK (CON'D)
Fri. 10 May 1413	0830	Prepare: Written Report of Survey Problem, Including One Page Intelligence Summary and One Page Analytical Summary (Due at 1300)
	1400	Welcome by OCI Representatives
	1530	Critique (Writing and Analysis): Survey Problem

25X1A

## FOURTH WEEK

Mon. 13 May	0830	Tour: OCI Support Facilities
	1000	Talk: OCI Production Assistant
	1300	Critique: Briefing Techniques (Films of Survey Briefings)
	1500	Critique (Con't): Survey Problem, and Seminar: Mechanics and Organization of OCI Publications
Tues. 14 May	0830	Assign: Elements of Current Intelligence
	1000	Talk: USIB Panel Secretary
	1100	
	1300	Talk: OCI SDO
	1430	Talk: OCI Briefing and Foreign Liaison Officer
	1530	Seminar (Con't): Mechanics and Organization of OCI Publications
Wed. 15 May	0830	Assign: OCI Weekly Articles
	1000	Research: Weekly Articles
	1400	Research and Consultation with Staff: Weekly Articles
Thurs. 16	0830	Consultation: OCI Analysts
	1300	Indices Functions in OCI
	1430	Examination: Current Intelligence
	1530	Seminar: Current Intelligence
Fri. 17 May	0830	Introduction to Indications Intelligence
	0930	Tour: CIIC
	1330	Tour: NIC
1413		

SECRET

1963 FIFTH WEEK

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25X1A

Mon.	0830	Talk: Special Intelligence Staff
Tu.	0830	Assign: SI Techniques Manual and OSI
Wed.		Methodology Study
	0900	Exercise: Submarine Battery Problem
	1000	Discussion: Submarine Battery Problem
	1130	Preparation of Weekly Articles & Final Briefings
Thurs.	0830	Talk: OSI Current Intelligence
Fri.	0830	Talk: DDI/DDP Relations
Sat.	1030	Preparation of Weekly Articles (repro.)
	1130	Publications Board Meeting
Mon.	0830	Talk: OSS/ORR
Tu.	0830	Prepare Briefings
Wed.	1230	Tour: NSA
Thurs.	0830	Briefings: Elements of Current Intelligence
Fri.	0830	Resurvey: Student Background Knowledge
Sat.		
Sun.		

#### 6. Intelligence Interviewing Techniques

Fri.	0830-0930	"Review [redacted]"	25X1A
Sat.	0930-1030	Interview [redacted]	
Mon.	1030-1130	Reading Assignment:	
		1. Chapter One - Training Manual (required);	
		2. Chapter Six and Seven "Keys to Successful	
		Interviewing" (recommended)	
	1230-1330	Written quiz on Reading Assignment	
	1330-1500	Discussion	
	1500-1600	Preparations for [redacted] interview	25X1A
	1600-1700	[redacted] interviews (due 1700)	

25X1A

Faculty

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REVISION - 20 May 1963

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Date      Time    SIXTH WEEK

25X1A

Mon. 0830-0900 Critique of [ ] interviews 25X1A  
 27 0900-1100 Reading Assignment (required):  
 May

1. Chapter Two - Training Manual;
2. Studies - Vol. 2, No. 4 [ ]
3. Studies - Vol. 2, No. 1 [ ]
4. Studies - Vol. 2, No. 3 [ ]
5. Studies - Vol. 6, No. 4 [ ]
6. Studies - Vol. 7, No. 1 [ ]

25X1C

1100-1200 Written quiz on Reading Assignment

25X1C

1300-1500 Discussion and Movie

1500-1600 Attache interview

1600-1700 Reading Assignment:

1. Chapter Three - Training Manual (required)
2. Studies - Vol. 3, No. 1 [ ] - required)
3. Voluntary Sources (recommended)

25X1A

Tues. 0900-1000 "A Career in [ ]  
 28 1000-1600 Interviews and Preparation of Reports  
 May 1600-1700 Written quiz on Reading Assignment

Wed. 0830-1600 Oral reports on Interviews  
 29 1600-1700 Written examination [ ]

25X1

Thurs.  
 30 HOLIDAY  
 May

7. Basic Intelligence

Fri. 0830 Leave for Alcott Hall (special bus)  
 31 0900 Tour of OBI  
 May 1230 Leave for Headquarters (special bus)  
 1300 Lecture: Basic intelligence research in OCI  
 1630 Examination on Basic Intelligence

25X1A

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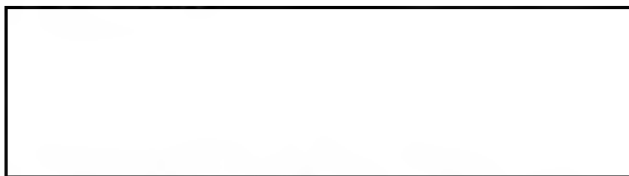
S-E-C-R-E-T

TDC #1

REVISION, 7 June 68

Date Time EIGHTH WEEK

Mon. 0830  
10 0915  
June 1130  
1300  
1400  
1615



Leave for Headquarters (special bus)

25X1A

12. USIB and Other Agencies

Gehrke

Thurs. 0830 Research on Course Research Project (Room 1A 1906)  
11 0900 Lecture: FBI Intelligence Activities (Mr. Papich, FBI Liaison)  
June 1030 Lecture: AEC Intelligence Activities (Mr. Fleast, Deputy Director  
of Intelligence, AEC)  
1300 Research on Course Project  
1430 Lecture: Army Foreign Science & Technology Center (Capt. Sullivan,  
Capt. Foley, AFSTC)  
Wed. 0830 Leave for State Department (special bus)  
12 0900 Lecture: State Department Intelligence Activities (Room 3514, New State)  
June 1300 Lecture: USIA Collection and Research Activities (Mr. Orrin Stephens)  
1430 Lecture: AID Collection and Research Activities  
(Mr. Frank Charrette, Mr. Jerome Forrest)  
1615 Return to Headquarters (special bus)

Thurs. 0830 Lecture: 25X1C  
13  
June 1030 Lecture: Air Force Foreign Technology Division (Col. Raymond Sleeper;  
Dep. Chief of Staff, Air Force Systems Command)  
1300 Seminar: Capabilities of USIB and other Agencies for Intelligence  
Collection and Production  
1600 Examination on USIB and Other Agencies

13. Writing Terms of Reference

Gehrke

Fri. 0830 Assign: Read Text Part B on writing of Terms of Reference  
14 Write Terms of Reference for Course Research Project  
June (copies due at 1300)  
1300 Lecture: OOR Facilities Special Assistant to AD/OCR) 25X1A  
1330 Student briefings on Terms of Reference (in Sections)  
1500  
1500 Lecture: Management Career opportunities in the DDS  
 Executive Officer, DDP/NE) 25X1A  
1600 Lecture: The DDI Research Staff 25X1A

S-E-C-R-E-T

Date      Time      NINTH WEEK

25X1A

14. Collection of Data

a. Capabilities of Intelligence Repositories

Mon.      0830      Assign: Read Text, Part C--I and II and Annex I  
          17      1100      Discuss: Analyst's Files  
   June      1300      Lecture: OCR Facilities  
          1400      Assign: Read Text, Part C--III through XII (selections)

Tues.      0830      Tour: [REDACTED]      25X1B  
          18      0945      Tour: Industrial Register  
   June      1100      Tour: Special Register  
          1300      Leave Hqs for Library of Congress (special bus)  
          1330      Tour: Library of Congress  
          1530      Leave for Hqs (special bus)  
          1600      Discuss: Capabilities of Repositories

b. Assembly of Data by Analysts

Wed.      0830      Assign: Read Text, Part D  
          19      1000      Tour: Document Division  
   June      1130      Tour: Cable Secretariat  
          1300      Lecture: OCI Dissemination  
          1400      Discuss: Data Assembly Procedures  
          1500      Assign: Read Text, Part E

c. Capabilities of Collection Programs

Thurs.      0830      Lecture: OCR Liaison Staff  
          20      1000      Lecture: [REDACTED]      25X1C  
   June      1230      Leave for Arlington Towers (special bus)  
          1300      Tour: OCR Acquisitions Branch  
          1400      Leave for Alcott Hall (special bus)  
          1430      Tour: [REDACTED]      25X1A  
          1630      Leave for Headquarters (special bus)

Fri.      0830      Leave for 1717 H Street (special bus)  
          21      0900      Lecture: Exploitation of Foreign Language Materials  
   June      1000      Tour: [REDACTED]  
          1030      Discu [REDACTED]  
          1130      Leave for Headquarters  
          1300      Seminar: Capabilities of Various Collection Programs  
                       (OSI and ORR Speakers)  
          1500      Review session  
          1600      Examination on collection of data

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S-E-C-R-E-T

<u>Date</u>	<u>Time</u>	<u>TENTH WEEK</u>	IPC #7 REVISION 21 JUN 63
		<u>15. Dissemination of Finished Intelligence</u>	Faculty
Mon. 24 June	0830	Assign: Student Research on Course Project Consult with Faculty Advisor Prepare 15-minute briefings Fill in IPC Course Critique Form (due 28 June at 1600)	
	0900	Student Research	
	1300	Library of Congress (half of group); student research (half of group)	
Tues. 25 June	0830	Student Research	
Wed. 26 June	0830	Student Research	
		25X1A	
Thurs. 27 June	0830	Student Research	
	0930	Lecture: DIA [ ] DIA) (Room 1A 1906)	
	1100	Lecture: CIA Policy Support (Mr. [ ] CIA Policy Support Officer)	25X1A
	1300	Student Briefings on Course Reports (15-minute briefing; 15-minute discussion)	
Fri. 28 June	0830	Student Briefings (Continued)	
	1600	Hand in IPC Course Critique Forms Course Conclusion	

10  
400